Art Unit: 2625

Request for Reconsideration

Attorney Docket No.: 042048

REMARKS

Claims 1-20 are pending in the application. It is respectfully submitted that this Request

for Reconsideration is fully responsive to the Office Action dated July 23, 2008.

Examiner Telephone Interview:

The courtesy extended by Examiner Worku during the October 15, 2008 telephone

interview is gratefully appreciated. The substance of the interview is incorporated into the

following remarks.

As to the Merits:

At the outset, while the Examiner has withdrawn his prior rejection of Bannai under 35

U.S.C. §102(e), the Examiner now relies on the newly cited reference of Blackett (U.S. patent

application 2004/0138834) in setting forth the following rejection:

claims 1-20 stand rejected under 35 U.S.C. §103(a) as being unpatentable over Bannai in

view of Blackett et al.

This rejection is respectfully traversed.

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Independent Claims 1, 7 and 13:

Independent claim 1 calls for a communication device comprising a display unit which

displays prescribed information, an instant message generating unit which generates an instant

message from the prescribed information, and a transmission unit which transmits the generated

instant message to a client that can use instant message service.

On page 3, lines 17 and 18 of the Action, the Examiner correctly acknowledges that

Bannai fails to disclose or suggest the feature of independent claim 1 regarding an instant

message generating unit which generates an instant message from the prescribed information.

That is, the Examiner acknowledges that the PC 12 of Bannai fails to include an instant message

generating unit, since the PC 12 merely generates a message for display and fails to generate an

instant message that can be transmitted to another user using in an instant message service.

However, Applicants submit that the Bannai reference also fails to disclose the last

feature of independent claim 1 regarding a transmission unit which transmits the generated

instant message to a client that can use instant message service.

That is, the Examiner reiterates his position that the Bannai reference discloses, "a

transmission unit which transmits the generated instant message to a client that can use instant

message service (facsimile unit of fig 2), transmit message to client PC 12 via NCU 10 public

line, using high priority service, (i.e., prescribed information, col. 3, lines 45-55+)."

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However, it is respectfully submitted that the Examiner is clearly mischaracterizing the

features of the Bannai reference, since once the message of an urgent facsimile is received and

displayed on the PC 12, the Bannai reference fails to disclose that such message is transmitted,

since the PC 12 is the destination user for the displayed information.

In view of the above, Applicants believe that the Examiner's continued reliance on the

Bannai reference lacks merits. In addition, while the Examiner does point out that the newly

cited reference of Blackett teaches an instant message server in paragraphs [0125] through

[0137], the Examiner simply fails to rely on any specific portion of the Blackett reference for

teaching the feature of independent claim 1 regarding an instant message generating unit which

generates an instant message from the prescribed information. That is, the Examiner has failed

to indicate exactly the prescribed information which is used in the generation of an instant

message.

As such, in view of the above, Applicants submit that the Examiner has failed to establish

a prima facie case of obviousness based on the teachings of Bannai and Blackett with regard to

the features of independent claim 1 concerning a communication device comprising a display

unit which displays prescribed information, an instant message generating unit which generates

an instant message from the prescribed information, and a transmission unit which transmits the

generated instant message to a client that can use instant message service.

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Applicants further submit that such arguments are also applicable to independent claims 7

and 13 as well.

Dependent Claims 2-6, 8-12 and 13-20:

In addition, while the Examiner acknowledges, as noted above, that the Bannai reference

fails to disclose the feature of independent claim 1 regarding an instant message generating unit

which generates an instant message from the prescribed information, the Examiner continues to

rely on the Bannai reference for teaching the features of dependent claims 2-6. However, as

noted during said interview the Examiner's reliance on the Bannai reference for teaching these

features set forth in dependent claims 2-6 is without merit since such features are drawn to the

particulars of the instant message generating unit, which the Examiner acknowledges that the

Bannai reference fails to disclose. Applicants believe that the position taken with regard to

dependent claims 2-6 are applicable to the other dependent claims 8-12 and 14-20 as well.

Further, it is submitted that during said interview, the Examiner acknowledged that the reliance

on the Bannai reference for teaching the features of dependent claims 2-6, 8-12 and 13-20 was

without merit.

During said interview, the features of the present claimed invention with regard to

dependent claims 2, 3 and 6 were explained to the Examiner. More specifically, it was noted that

Fig. 3 of the present application shows an example of a data structure in the user information

database 114 of Fig. 2. A user attribute column 166 holds the attribute information of the user of

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the device. Further, Fig. 4 shows an example of a data structure in the message database 128,

wherein a first display contents column 152 holds contents to be displayed at the display unit 106

of Figure 1, in other words, the device screen information. A second display contents column

154 holds contents to be displayed at the IM client 16 of Figure 1. In other words, the remote

screen information that is a simplification of the device screen information. A third display

contents column 156 holds the remote screen information that includes detailed information. For

example, when the attribute of the user of the device is the manager, the message generating unit

118 generates the remote screen information by using the information held in the third display

contents column 156. When the attribute of the user of the device is the normal user, the

message generating unit 118 can generate the remote screen information by using the information

held in the second display contents column 154.

For example, as shown in Fig. 1, the display screen 108 of the display 106 of the

communication device 100 displays first information (a), which is information indicating the

status of the communication device 100 and second information (b), which is information

indicating a function of the function keys of the communication device 100. The instant message

generating unit 118 (Fig. 2) of the communication device 100 generates different instant

messages to be displayed on the display screen 18 of the IM client 16 (Fig. 1) depending on the

user attribute (see user attribute column 166 in Fig. 3), as required by claim 6 of the present

application. That is, claim 6 requires an attribute information storage unit which stores attribute

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information of the destination; wherein the instant message generating unit generates an instant

message by referring to the attribute information stored in the attribute information storage unit.

For example, if the user attribute is a normal user (see user attribute column 166 in Fig. 3)

based on the user login ID (see login ID column 160 in Fig. 3) then the message generating unit

118 can generate an instant message which includes only the first information (a), as shown in

Fig. 1, which corresponds to the second display contents column 154 in Fig. 4. In other words,

the message generating unit 118 simplifies the prescribed information of the display screen 108

to generate the instant message that is displayed on the display screen 18, for example, as

required by claim 2 of the present application. That is, in claim 2 the instant message

generating unit simplifies the prescribed information to generate the instant message.

On the other hand, if the user attribute is a manager (see user attribute column 166 in Fig.

3) based on the user login ID (see login ID column 160 in Fig. 3) then the message generating

unit 118 can generate a detailed instant message by using the information held in the third display

contents column 156, for example as required by claim 3 of the present application. That is, in

claim 3 the instant message generating unit generates detailed information regarding the

prescribed information as the instant message.

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It is submitted that neither Bannai nor Blackett disclose or fairly suggest the above noted

features of dependent claims 2, 3 and 6. Further, it is submitted that the arguments present to

claims 2, 3 and 6 are also applicable to dependent claims 8, 9,12 and 14-17.

In view of the above remarks, Applicants submit that the claims are in condition for

allowance. Applicants request such action at an early date.

If the Examiner believes that this application is not now in condition for allowance, the

Examiner is requested to contact Applicants' undersigned attorney to arrange for an interview to

expedite the disposition of this case.

If this paper is not timely filed, Applicants respectfully petition for an appropriate

extension of time. The fees for such an extension or any other fees that may be due with respect

to this paper may be charged to Deposit Account No. 50-2866.

Respectfully submitted,

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